

PTO/SB/08b (01-08)
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Sub	estitute for form 1449/PTO			Complete if Known		
				Application Number	10/670,381	
11	JFORMATION	A DI	SCLOSURE	Filing Date	September 26, 2003	
S	TATEMENT I	BY A	APPLICANT	First Named Inventor	Yong Cheol PARK	
				Art Unit	2627	
	(Use as many sh	eets a	s necessary)	Examiner Name	L. Chow	
Sheet	1	of	9	Attorney Docket Number	0465-1055P	

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2001/0009537-A1	07-26-2001	Park	
	AB*	US-2001/0011267-A1	08-02-2001	Kihara et al.	
	AC*	US-2001/0026511-A1	10-04-2001	Ueda et al.	
	AD*	US-2002/0025138-A1	02-28-2002	Isobe et al.	
	AE*	US-2002/0097665-A1	07-25-2002	Ko et al.	
	AF*	US-2002/0099950-A1	07-25-2002	Smith	
	AH*	US-2002/0136118-A1	09-26-2002	Takahashi	
	AH*	US-2002/0136134-A1	09-26-2002	Ito et al.	
	Al*	US-2002/0136537-A1	09-26-2002	Takahashi	
	AJ*	US-2002/0161774-A1	10-31-2002	Tol et al.	
	AK*	US-2002/0176341-A1	11-28-2002	Ko et al.	
	AL*	US-2003/0072236-A1	04-17-2003	Hirotsune et al.	
	AM*	US-2003/0095482-A1	05-22-2003	Hung et al.	
	AN*	US-2003/0126527-A1	07-03-2003	Kim et al.	
	AO*	US-2003/0135800-A1	07-17-2003	Kim et al.	
	AP*	US-2003/0137909-A1	07-24-2003	Ito et al.	
	AQ*	US-2003/0137910-A1	07-24-2003	Ueda et al.	
	AR*	US-2003/0142608-A1	07-31-2003	Yamamoto et al.	
	AS*	US-2003/0149918-A1	08-07-2003	Takaichi	
_	AT*	US-2003/0173669-A1	09-18-2003	Shau	
	AU*	US-2003/0198155-A1	10-23-2003	Go et al.	
	AV*	US-2004/0001408-A1	01-01-2004	Propps et al.	
	AW*	US-2004/0004917-A1	01-08-2004	Lee	
	AX*	US-2004/0062159-A1	04-01-2004	Park et al.	
	AY*	US-2004/0062160-A1	04-01-2004	Park et al.	
	AZ*	US-2004/0076096-A1	04-22-2004	Hwang et al.	
	AA1*	US-2004/0105363-A1	06-03-2004	Ko et al.	

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Examiner	Date
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/670,381 INFORMATION DISCLOSURE Filing Date September 26, 2003 STATEMENT BY APPLICANT First Named Inventor Yong Cheol PARK Art Unit 2627 (Use as many sheets as necessary)

Examiner Name L. Chow Sheet 9 0465-1055P 2 οf Attorney Docket Number

			U.S. PATE	NT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	AB1*	US-2004/0114474-A1	06-17-2004	Park et al.	
	AC1*	US-2004/0120233-A1	06-24-2004	Park et al.	
	AD1*	US-2004/0125716-A1	07-01-2004	Ko et al.	
	AE1*	US-2004/0125717-A1	07-01-2004	Ko et al.	
	AF1*	US-2004/0136292-A1	07-15-2004	Park et al.	
	AG1*	US-2004/0145980-A1	07-29-2004	Park et al.	
	AH1*	US-2004/0158768-A1	08-12-2004	Park et al.	
	AI1*	US-2004/0174782-A1	09-09-2004	Lee et al.	
	AJ1*	US-2004/0174785-A1	09-09-2004	Ueda et al.	
	AK1*	US-2004/0179445-A1	09-16-2004	Park et al.	
	AL1*	US-2004/0179458-A1	09-16-2004	Hwang et al.	
	AM1*	US-2004/0223427-A1	11-11-2004	Kim et al.	
	AN1*	US-2004/0246851-A1	12-09-2004	Hwang et al.	
	AO1*	US-2005/0007910-A1	01-13-2005	Ito et al.	
	AP1*	US-2005/0025007-A1	02-03-2005	Park	
	AQ1*	US-2005/0052972-A1	03-10-2005	Park	
	AR1*	US-2005/0052973-A1	03-10-2005	Park	
	AS1*	US-2005/0055500-A1	03-10-2005	Park	
	AT1*	US-2005/0060489-A1	03-17-2005	Park	
	AU1*	US-2005/0068877-A1	03-31-2005	Yeo	
	AV1*	US-2005/0083740-A1	04-21-2005	Kobayashi	
	AW1*	US-2005/0083767-A1	04-21-2005	Terada et al.	
	AX1*	US-2005/0083830-A1	04-21-2005	Martens et al.	
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				Art Unit	2627	
	(Use as many s	heets a:	s necessary)	Examiner Name	L. Chow	
Sheet	3	of	9	Attorney Docket Number	0465-1055P	

			U.S. PATE	NT DOCUMENTS	
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	AD2*	US-2006/0227694-A1	10-12-2006	Woerlee et al.	
	AE2*	US-2007/0294571-A1	12-20-2007	Park et al.	
	AF2*	US-2008/0046780-A1	02-21-2008	Shibuya et al.	
	AG2*	US-4,733,386	03-22-1988	Shimoi et al.	
	AH2*	US-4,807,205	02-21-1989	Picard et al.	
	Al2*	US-5,210,734-A	05-11-1993	Sakurai et al.	
	AJ2*	US-5,235,585-A	08-10-1993	Bish et al.	
	AK2*	US-5,237,553-A	08-17-1993	Fukushima et al.	
	AL2*	US-5,247,494-A	09-21-1993	Ohno et al.	
	AM2*	US-5,319,626	06-07-1994	Ozaki et al.	
	AN2*	US-5,404,357-A	04-04-1995	Ito et al.	
	AO2*	US-5,442,611-A	08-15-1995	Hosaka et al.	
	AP2*	US-5,448,728-A	09-05-1995	Takano et al.	
	AQ2*	US-5,475,820-A	12-12-1995	Natrasevschi et al.	
	AR2*	US-5,481,519-A	01-02-1996	Hosoya et al.	
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	AV2*	US-5,577,194-A	11-19-1996	Wells et al.	
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	AX2*	US-5,715,221-A	02-03-1998	Ito et al.	
	AY2*	US-5,720,030-A	02-17-1998	Kamihara et al.	
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	AB3*	US-5,799,212-A	08-25-1998	Ohmori et al.	
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	AE3*	US-5,848,038-A	12-08-1998	Igarashi et al.	
	AF3*	US-5,867,455-A	02-02-1999	Miyamoto et al.	

Examiner	Date	
Signature	Considered	

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				Application Number	10/670,381	
IA	FORMATIC	DN DI	SCLOSURE	Filing Date	September 26, 2003	
S	TATEMENT	BY	APPLICANT	First Named Inventor	Yong Cheol PARK	
				Art Unit	2627	
	(Use as many	sheets as	necessary)	Examiner Name	L. Chow	
Sheet	4	of	9	Attorney Docket Number	0465-1055P	

			U.S. PATE	NT DOCUMENTS	
Examiner	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
Initials*					Figures Appear
	AG3*	US-5,914,928-A	06-22-1999	Takahashi et al.	
	AH3*	US-6,058,085-A	05-02-2000	Obata et al.	
	AI3*	US-6,118,608-A	09-12-2000	Kakihara et al.	
	AJ3*	US-6,138,203-A	10-24-2000	Inokuchi et al.	
	AK3*	US-6,160,778-A	12-12-2000	Ito et al.	
	AL3*	US-6,189,118-B1	02-13-2001	Sasaki et al.	
	AM3*	US-6,233,654-B1	05-15-2001	Aoki et al.	
	AN3*	US-6,292,445-B1	09-18-2001	Ito et al.	
	AO3*	US-6,341,109-B1	01-22-2002	Kayanuma et al.	
	AP3*	US-6,341,278-B1	01-22-2002	Yamamoto et al.	
	AQ3*	US-6,405,332-B1	06-11-2002	Bando et al.	
	AR3*	US-6,447,126-B1	09-10-2002	Hornbeck	
	AS3*	US-6,469,978-B1	10-22-2002	Ohata et al.	
	AT3*	US-6,477,126-B1	11-05-2002	Park et al.	
	AU3*	US-6,480,446-B1	11-12-2002	Ko et al.	
	AV3*	US-6,581,167-B1	06-17-2003	Gotoh et al.	
	AW3*	US-6,606,285-B1	08-12-2003	ljtsma et al.	
	AX3*	US-6,615,363-B1	09-02-2003	Fukasawa et al.	
	AY3*	US-6,631,106-B1	10-07-2003	Numata et al.	
	AZ3*	US-6,633,724-B1	10-14-2003	Hasegawa et al.	
	AA4*	US-6,667,939-B1	12-23-2003	Miyamoto et al.	
	AB4*	US-6,671,249-B2	12-30-2003	Horie et al.	
	AC4*	US-6,697,306-B2	02-24-2004	Sako et al.	
	AD4*	US-6,724,701-B2	04-20-2004	ljtsma et al.	
	AE4*	US-6,738,341-B2	05-18-2004	Ohata et al.	
	AF4*	US-6,754,860-B2	06-22-2004	Kim et al.	
	AG4*	US-6,760,288-B2	07-06-2004	litsma et al.	
	AH4*	US-6,763,429-B1	07-13-2004	Hirayama et al.	
	Al4*	US-6,766,418-B1	07-20-2004	Alexander et al.	
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			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AK4*	US-6,804,797-B2	10-12-2004	Ko et al.	
	AL4*	US-6,826,140-B2	11-30-2004	Brommer et al.	
	AM4*	US-6,842,580-B1	01-11-2005	Ueda et al.	
	AN4*	US-6,845,069-B2	01-18-2005	Nakahara et al.	
	AO4*	US-6,883,111-B2	04-19-2005	Yoshida et al.	
	AP4*	US-6,918,003-B2	07-12-2005	Sasaki et al.	
	AQ4*	US-6,934,236-B2	08-23-2005	Lee et al.	
	AR4*	US-6,999,398-B2	02-14-2006	Yamamoto et al.	
	AS4*	US-7,027,059-B2	04-11-2006	Hux et al.	
	AT4*	US-7,027,373-B2	04-11-2006	Ueda et al.	
	AU4*	US-7,042,825-B2	05-09-2006	Yamamoto et al.	
	AV4*	US-7,050,701-B1	05-23-2006	Sasaki et al.	
	AW4*	US-7,092,334-B2	08-15-2006	Choi et al.	
	AX4*	US-7,149,930-B2	12-12-2006	Ogawa et al.	
	AY4*	US-7,184,377-B2	02-27-2007	Ito et al.	
	AZ4*	US-7,188,271-B2	03-06-2007	Park et al.	
	AA5*	US-7,233,550-B2	06-19-2007	Park et al.	
,	AB5*	US-7,272,086-B2	09-18-2007	Hwang et al.	
	AC5*	US-7,289,404-B2	10-30-2007	Park et al.	
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	AG5*	US-6,785,206-B1	08-31-2004	Lee et al.	
	AH5*	US-7,379,402-B2	05-27-2008	Ko et al.	
	AI5*	US-7,349,301-B2	03-25-2008	Terada et al.	
	AJ5*	US-6,542,450-B1	04-01-2003	Park et al.	
	AK5*	US-6,496,807-B1	12-17-2002	Inokuchi et al.	
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FOREIGN PATENT DOCUMENTS									
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	ВА	CN-1134017-A	10-23-1996	Sony Corp		ABS			
	ВВ	CN-1140897-C	01-22-1997	Nippon Electric Co		ABS			
	ВС	CN-1227950-A	09-08-1999	LG Electronics Inc		ABS			
	BD	CN-1273419-A	11-15-2000	Samsung Electronics Co Ltd		ABS			
	BE	CN-1675708-A	09-28-2005	Samsung Electronics Co Ltd		ABS			
	BF	CN-1685426-A	10-19-2005	Sony Corp		ABS			
	BG	DE-199 54 054-A1	06-21-2000	LG Electronics Inc		ABS			
	ВН	EP-0314186-A2	05-03-1989	Matsushita Electric Ind Co Ltd					
	ВІ	EP-0325823-A1	08-02-1989	Laserdrive Ltd					
	BJ	EP-0350920-A2	01-17-1990	Matsushita Electric Ind Co Ltd					
	вк	EP-0464811-A2	01-08-1992	Matsushita Electric Ind Co Ltd					
	BL	EP-0472484-A2	02-26-1992	Ibm					
	ВМ	EP-0477503-A2	04-01-1992	Fuji Photo Film Co Ltd					
	BN	EP-0871172-A2	10-14-1998	Sony Corp					
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	BQ	EP-1026681-B1	08-09-2000	Matsushita Electric Ind Co Ltd					
	BR	EP-1043723-A1	10-11-2000	Matsushita Electric Ind Co Ltd					
	BS	EP-1152414-A2	11-07-2001	Matsushita Electric Ind Co Ltd					
	ВТ	EP-1239478-A1	09-11-2002	Matsushita Electric Ind Co Ltd					
	BU	EP-1274081-A2	01-08-2003	Nippon Electric Co		Ì			
	BV	EP-1298659-A1	04-02-2003	Samsung Electronics Co Ltd					
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	BY	EP-1547065-A0	06-25-2005	LG Electronics Inc					
	<u>. </u>				1	п			

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Sub	ostitute for form 1449/PTO			Complete if Known		
				Application Number	10/670,381	
l IN	IFORMATION	N DI	SCLOSURE	Filing Date	September 26, 2003	
S	TATEMENT I	BY A	APPLICANT	First Named Inventor	Yong Cheol PARK	
				Art Unit	2627	
	(Use as many sh	eets as	necessary)	Examiner Name	L. Chow	
Sheet	7	of	9	Attorney Docket Number	0465-1055P	

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁵
	BZ	EP-1564740-A1	08-17-2005	Sony Corp		
	BA1	EP-1573723-A0	09-14-2005	LG Electronics Inc		
	BB1	EP-1623422-A0	02-08-2006	LG Electronics Inc		
	BC1	GB-2356735-A	05-30-2001	Mitsubishi Electric Corp		
	BD1	JP-10-050005-A	02-20-1998	Nec Gumma Ltd		ABS
	BE1	JP-10-050032-A	02-20-1998	Sony Corp		ABS
	BF1	JP-10-187356	07-14-1998	Tokyo Shibaura Electric Co		ABS
	BG1	JP-10-187357	07-14-1998	Nippon Electric Eng		ABS
	BH1	JP-10-187358	07-14-1998	Hitachi Ltd		ABS
	BI1	JP-10-187359	07-14-1998	Tokyo Shibaura Electric Co		ABS
	BJ1	JP-10-187360	07-14-1998	Tec Corp		ABS
	BK1	JP-10-187361-A1	07-14-1998	Hitachi Koki Kk	-	ABS
	BL1	JP-11-110888-A	04-23-1999	Nippon Kogaku Kk		ABS
	BM1	JP-11-203792-A	07-30-1999	NEC Corp		ABS
	BN1	JP-01-263955-A	10-20-1989	Matsushita Electric Ind Co Ltd		ABS
	BO1	JP-2000-090588-A	03-31-2000	LG Electronics Inc		ABS
	BP1	JP-2000-149449-A	05-30-2000	LG Electronics Inc		ABS
	BQ1	JP-2000-195178-A	07-14-2000	Matsushita Electric Ind Co Ltd		ABS
	BR1	JP-2000-215612	08-04-2000	LG Electronics Inc		ABS
	BS1	JP-2000-285607-A	10-13-2000	Tokyo Shibaura Electric Co		ABS
	BT1	JP-2001-023317-A	01-26-2001	Nippon Electric Co		ABS
	BU1	JP-2001-069440-A	03-16-2001	Sanyo Electric Co		ABS
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	BW1	JP-2001-351334-A	12-21-2001	Sony Corp		ABS
	BX1	JP-2001-357623-A	12-26-2001	Victor Company Of Japan		ABS
	BY1	JP-2002-015507-A	01-18-2002	Sony Corp		ABS
	BZ1	JP-2002-015525-A	01-18-2002	Fujitsu Ltd et al.		ABS
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	BC2	JP-2002-245723-A	08-30-2002	Matsushita Electric Ind Co Ltd		ABS
	BD2	JP-2002-288938-A	10-04-2002	Tokyo Shibaura Electric Co		ABS
	BE2	JP-2002-329321-A	11-15-2002			ABS
	BF2	JP-2002-352522-A	12-06-2002	Matsushita Electric Ind Co Ltd		ABS

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Sut	bstitute for form 1449/PTO			Complete if Known		
				Application Number	10/670,381	
11	NFORMATION	N DI	SCLOSURE	Filing Date	September 26, 2003	
S	TATEMENT E	BY A	APPLICANT	First Named Inventor	Yong Cheol PARK	
				Art Unit	2627	
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Sheet	8	of	9	Attorney Docket Number	0465-1055P	

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	BO2	JP-2005-538490-A	12-15-2005			ABS
	BP2	JP-2005-538491-A	12-15-2005			ABS
	BQ2	JP-2006-519445-A	08-24-2006			ABS
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	BU2	JP-08-096522-A	04-12-1996	Sony Corp		ABS
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	BW2	JP-09-231053-A	09-05-1997	Nec Software Ltd		ABS
	BX2	KR-1020040094301-A	11-09-2004			ABS
	BY2	WO-2004/015708-A1	02-19-2004	Samsung Electronics Co Ltd		
	BZ2	WO-2004/081926-A1	09-23-2004	Samsung Electronics Co Ltd		
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	BN3	WO-2004/036561-A1	04-29-2004	Samsung Electronics Co Ltd		

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PTO/SB/08b (01-08)
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	BX3	WO-96/30902-A1	10-03-1996	Ibm et al.		
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